

## Scotts Bluff National Monument, Boundary Metadata

### Identification\_Information:

#### Citation:

##### Citation\_Information:

Originator: USGS, Center for Biological Informatics

Publication\_Date: 20030729

Title: Scotts Bluff National Monument Boundary Dataset

Geospatial\_Data\_Presentation\_Form: vector digital data

Online\_Linkage: [http://biology.usgs.gov/npsveg/scbl/index.html#geospatial\\_veg\\_info](http://biology.usgs.gov/npsveg/scbl/index.html#geospatial_veg_info)

#### Description:

**Abstract:** Scotts Bluff National Monument boundary. Derived from a dataset containing 342 National Park System unit boundaries. Under the jurisdiction of the National Park Service (NPS), these park units are located throughout the United States (U.S.) and its territories. Almost all the parks are located north of the equator in the western hemisphere; although a couple parks are south of the equator or in the eastern hemisphere. The dataset was compiled (and edited) from a variety sources: park-based GIS databases; U.S. Geological Survey 7.5' 1:24,000 quadrangles; NPS Park Land Status Maps; legal descriptions; etc.). The boundaries are in Latitude-Longitude (Clarke 1866-NAD83) decimal degrees. The ID\_ field contains the unique 4 character park code identifying each park. The NAME1\_ field contains the full park name. The NAME2\_ field contains information about the source, scale, and date of the boundary. The boundaries are generally the designated boundary. Inholdings may or may not be shown depending on the park. This dataset was originally created in Environmental System's Research Institute's (ESRI) ATLAS\*GIS software and is currently maintained in this software. This version of the dataset was created using ESRI's ArcTools 8.0.2 Import to ShapeFile from .AGF file command, ShapeFile to Coverage command, and then Export to Interchange File. To obtain the most accurate, current boundary, users should contact the specific park.

**Purpose:** These digital park unit boundary should not be used for any legal boundary disputes. It is intended solely for use only in identifying the general location of Scotts Bluff National Monument . This dataset was compiled to assist the USGS-NPS Vegetation Mapping Program in determining the proximity of vegetation features to Scotts Bluff National Monument .

#### Time\_Period\_of\_Content:

##### Time\_Period\_Information:

##### Single\_Date/Time:

Calendar\_Date: 20010503

Currentness\_Reference: publication date of original dataset

#### Status:

Progress: Complete

Maintenance\_and\_Update\_Frequency: Irregular

#### Spatial\_Domain:

##### Bounding\_Coordinates:

West\_Bounding\_Coordinate: -103.74663

East\_Bounding\_Coordinate: -103.68121

North\_Bounding\_Coordinate: 41.86887

South\_Bounding\_Coordinate: 41.80845

Description\_of\_Geographic\_Extent: Scotts Bluff National Monument and environs.

#### Keywords:

##### Theme:

Theme\_Keyword\_Thesaurus: None

Theme\_Keyword: National Park Boundaries

Theme\_Keyword: Federal Lands

Theme\_Keyword: Boundaries

Theme\_Keyword: National Park Service

Theme\_Keyword: National Parks

Theme\_Keyword: Preserved Areas

##### Place:

Place\_Keyword\_Thesaurus: None

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Place\_Keyword: National Park System

Place\_Keyword: U.S., US, U.S.A., USA, United States, United States of America

Place\_Keyword: Scotts Bluff National Monument

Place\_Keyword: Nebraska

Access\_Constraints: None

Use\_Constraints: This digital national park unit boundary should not be used for any legal boundary disputes. To obtain the most accurate, current boundary, users should contact the specific park. The National Park Service shall not be held liable for improper or incorrect use of the park boundary data described and/or contained herein. These data are not legal documents and are not intended to be used as such. The information contained in these data is dynamic and may change over time. The data are no better than the original sources from which they were derived. In fact, the data are likely less accurate than the original sources as no attempt has been made to thoroughly error check the data. It is the responsibility of the data user to use the data appropriately and consistent within the limitations of geospatial data in general and these data in particular. The National Park Service and the US Geological Survey gives no warranty, expressed or implied, as to the accuracy, reliability, or completeness of these data. It is strongly recommended that these data are directly acquired from an NPS server and not indirectly through other sources which may have changed the data in some way. Although these data have been processed successfully on a computer system at the USGS, no warranty expressed or implied is made regarding the utility of the data on another system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty. This disclaimer applies both to individual use of the data and aggregate use with other data.

Point\_of\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USGS-NPS Vegetation Mapping Program Coordinator

Contact\_Address:

Address\_Type: mailing and physical address

Address: U.S. Geological Survey, Center for Biological Informatics, MS 302, Room 8000, Building 810, Denver  
Federal Center

City: Denver

State\_or\_Province: Colorado

Postal\_Code: 80225

Country: USA

Contact\_Voice\_Telephone: (303) 202-4220

Contact\_Facsimile\_Telephone: (303) 202-4219

Contact\_Electronic\_Mail\_Address: gs-b-npsveg@usgs.gov

Native\_Data\_Set\_Environment: The Dataset was created, edited, and/or compiled in Environmental System's Research Institute's ArcGIS software running on a personal computer. The original source boundaries may have been digitized within a variety of GIS and CAD systems.

Cross\_Reference:

Citation\_Information:

Originator: National Park Service, Water Resources Division

Publication\_Date: 20010503

Title: National Park System Boundary Dataset

Geospatial\_Data\_Presentation\_Form: vector digital data

Data\_Quality\_Information:

Attribute\_Accuracy:

Attribute\_Accuracy\_Report: Attribute accuracy was tested by manual comparison of the source with hard copy printouts. Attributes were further verified by visual inspection.

Logical\_Consistency\_Report: Tests for logical consistency are performed by digitizing software (ArcGIS). Each park unit is comprised of one or more polygons.

Completeness\_Report: Dataset contains boundaries for only 1 of 375 park units. Park boundaries are generally the legislative boundary only. No attempt has been made to include or exclude inholdings within the designated boundary.

Positional\_Accuracy:

Horizontal\_Positional\_Accuracy:

Horizontal\_Positional\_Accuracy\_Report: Horizontal accuracy varies depending on the source of each boundary included

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in the National Park System Boundary Dataset. The source of the Scotts Bluff National Monument Boundary was:  
"RMRO Land Div. 1:6,000 1973 Land Status Map".

Lineage:

Source\_Information:

Source\_Citation:

Citation\_Information:

Originator: National Park Service, Water Resources Division

Publication\_Date: 20010503

Title: National Park System Boundary Dataset

Geospatial\_Data\_Presentation\_Form: vector digital data

Type\_of\_Source\_Media: electronic file

Source\_Time\_Period\_of\_Content:

Time\_Period\_Information:

Single\_Date/Time:

Calendar\_Date: 20010503

Source\_Currentness\_Reference: publication date

Source\_Citation\_Abbreviation: NPSBoundaries downloaded February 7, 2002.

Source\_Contribution: Source of SCBL boundary - This dataset contained 342 National Park System unit boundaries.

Under the jurisdiction of the National Park Service (NPS), these park units are located throughout the United States (U.S.) and its territories. Almost all the parks are located north of the equator in the western hemisphere; although a couple parks are south of the equator or in the eastern hemisphere. The dataset was compiled (and edited) from a variety sources: park-based GIS databases; U.S. Geological Survey 7.5' 1:24,000 quadrangles; NPS Park Land Status Maps; legal descriptions; etc.). The boundaries are in Latitude-Longitude (Clarke 1866-NAD83) decimal degrees. The ID\_ field contains the unique 4 character park code identifying each park. The NAME1\_ field contains the full park name. The NAME2\_ field contains information about the source, scale, and date of the boundary. The boundaries are generally the designated boundary. Inholdings may or may not be shown depending on the park. This dataset was originally created in Environmental System's Research Institute's (ESRI) ATLAS\*GIS software and is currently maintained in this software. This version of the dataset was created using ESRI's ArcTools 8.0.2 Import to ShapeFile from .AGF file command, ShapeFile to Coverage command, and then Export to Interchange File. To obtain the most accurate, current boundary, users should contact the specific park. These digital park unit boundaries should not be used for any legal boundary disputes. They are intended solely for use only in identifying the general locations of national park units throughout the U.S. This dataset was compiled to assist the NPS Water Resources Division in determining the proximity of certain hydrographic features to national park units and whether national park units are contained in other management units.

Process\_Step:

Process\_Description: The SCBL boundary was extracted using the query, "ID\_ = SCBL". This park boundary was then projected into GCS\_North\_American\_1983 with Datum: D\_North\_American\_1983. Then projected into utm to match the SCBL vegetation dataset.

Process\_Date: 20020207

Spatial\_Data\_Organization\_Information:

Direct\_Spatial\_Reference\_Method: Vector

Spatial\_Reference\_Information:

Horizontal\_Coordinate\_System\_Definition:

Geographic:

Latitude\_Resolution: .000001

Longitude\_Resolution: .000001

Geographic\_Coordinate\_Units: Decimal degrees

Geodetic\_Model:

Horizontal\_Datum\_Name: D North American 1983

Ellipsoid\_Name: GRS 1980

Semi-major\_Axis: 6378137

Denominator\_of\_Flattening\_Ratio: 298.257

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Distribution\_Information:

Distributor:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: USGS-NPS Vegetation Mapping Program Coordinator

Contact\_Organization: USGS/BRD, Center for Biological Informatics

Contact\_Position: Geospatial Technology Specialist

Contact\_Address:

Address\_Type: Physical Address

Address: USGS Biological Resources

Address: Center for Biological Informatics

Address: Denver Federal Center, Building 810

Address: Room 8000, MS302

City: Denver

State\_or\_Province: CO

Postal\_Code: 80225-0046

Country: USA

Contact\_Voice\_Telephone: (303) 202-4220

Contact\_Facsimile\_Telephone: 303-202-4229

Contact\_Facsimile\_Telephone: 303-202-4219 (org)

Contact\_Electronic\_Mail\_Address: gs-b-npsveg@usgs.gov

Distribution\_Liability:

The USGS and the National Park Service shall not be held liable for improper or incorrect use of the data described and/or contained herein. These data and related graphics (if available) are not legal documents and are not intended to be used as such.

The information contained in these data is dynamic and may change over time. The data are not better than the original sources from which they were derived. It is the responsibility of the data user to use the data appropriately and consistent within the limitations of geospatial data in general and these data in particular. Any related graphics (if available) are intended to aid the data user in acquiring relevant data; it is not appropriate to use the related graphics as data.

The USGS and the National Park Service gives no warranty, expressed or implied, as to the accuracy, reliability, or completeness of these data. It is strongly recommended that these data are directly acquired from an NPS server and not indirectly through other sources which may have changed the data in some way. Although these data have been processed successfully on a computer system at the USGS, no warranty expressed or implied is made regarding the utility of the data on another system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty. This disclaimer applies both to individual use of the data and aggregate use with other data.

Standard\_Order\_Process:

Digital\_Form:

Digital\_Transfer\_Information:

Format\_Name: HTML

Digital\_Transfer\_Option:

Online\_Option:

Computer\_Contact\_Information:

Network\_Address:

Network\_Resource\_Name: [http://biology.usgs.gov/npsveg/scbl/index.html#geospatial\\_veg\\_info](http://biology.usgs.gov/npsveg/scbl/index.html#geospatial_veg_info)

Fees: Organizations/individuals may need to provide suitable media to reproduce the data.

Metadata\_Reference\_Information:

Metadata\_Date: 20030729

Metadata\_Review\_Date: 20060906

Metadata\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USGS-NPS Vegetation Mapping Program Coordinator

**USGS-NPS Vegetation Mapping Program**  
**Scotts Bluff National Monument**

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Contact\_Address:

Address\_Type: mailing and physical address

Address:

U.S. Geological Survey, Center for Biological Informatics, MS 302,  
Room 8000, Building 810, Denver Federal Center

City: Denver

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Postal\_Code: 80225

Country: USA

Contact\_Voice\_Telephone: (303) 202-4220

Contact\_Facsimile\_Telephone: (303) 202-4219

Contact\_Electronic\_Mail\_Address: gs-b-npsveg@usgs.gov

Metadata\_Standard\_Name: FGDC-STD-001.1-1999 Content Standard for Digital Geospatial Metadata, 1998 Part 1:  
Biological Data Profile, 1999

Metadata\_Standard\_Version: FGDC-STD-001-1998

Metadata\_Extensions:

Online\_Linkage: <http://biology.usgs.gov/fgdc.bio/bionwext.txt>

Profile\_Name: Biological Data Profile FGDC-STD-001.1-1999